

## SPROCKET FOR A CHAIN WITH TEETH HAVING A DIFFERENT FLANK PROFILE ON THE SAME SPROCKET

### ABSTRACT

A chain sprocket has the flank shapes of successive teeth along the circumference differing from one another. The flank profiles vary according to a precise or randomly determined rule (randomisation). It allows the noise level of the chain to be reduced without affecting the load on said chain.

10001671-103101  
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